

Republic of the Philippines Department of Agriculture

Philippine Center for Postharvest Development and Mechanization

Science City of Muñoz, Nueva Ecija

www.philmech.gov.ph

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 CERTIFIED







BIDS AND AWARDS COMMITTEE

SUPPLEMENTAL BID BULLETIN NO. 1

SUPPLY OF LABOR AND MATERIALS FOR THE DESIGN, FABRICATION, DELIVERY AND ON-SITE INSTALLATION, TESTING AND COMMISSIONING OF EQUIPMENT AND MACHINERIES OF VARIOUS COCONUT PROCESSING CENTERS

(PHilMech-CTF-23-11-24)

This **Supplemental/Bid Bulletin No. 1** is being issued to clarify, amend and supplement provisions in the Bidding Documents.

A. ISSUES AND CONCERNS DURING THE PRE-BID CONFERENCE

1. Issue / Proposal: Inquiry if the 200 nuts capacity pertains to dehusked or husked nuts.

Action Taken/Reply: The 200 nuts capacity pertains to the dehusked nuts.

2. Issue / Proposal: Suggestion that the test to be conducted could just be for compliance or reference but not subjected to the enumerated product quality because the product quality is attributed to the quality of the coconut used and not to the performance of the machine

Action Taken/Reply: Technical specifications are amended.

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	FROM	ТО	
Technical Specifications (For Lots 2-3 VCO and Flour Processing Center)	Product output: VCO - Product quality based on PNS/BAFPS 22:2007 - %Moisture content (w/w): ≤0.10 max. - %Matter volatile at 120°C(w/w): 0.12-0.20max - %Free fatty acids (expressed as lauric acid): 0.20 - Peroxidevalue,meq/kgoil: 3.0 - Food additives: None permitted	Product output: VCO - Product quality based on PNS/BAFPS 22:2007 - %Moisture content (w/w): ≤0.10 max. - %Matter volatile at 120°C(w/w): 0.12-0.20max - %Free fatty acids (expressed as lauric acid): 0.20	
Technical Specifications (For Lot 4 Coconut Sugar and Coconut Nectar Processing Center)	Product Quality: Coconut Sugar - Color: Light yellow/Cream to dark brown - Odor: Sweet scent; pleasant nutty aroma - Taste: sweet - Water activity, aw: ≤ 0.60 - Moisture content, MC (%): ≤3.5 - Glucose (%): 2.0 -3.0 - Fructose (%): 1.0-4.0 - Sucrose (%): 78.0 - 89.0	Product Quality: Coconut Sugar - Color: Light yellow/Cream to dark brown - Odor: Sweet scent; pleasant nutty aroma - Taste: sweet - Water activity, aw: ≤ 0.60 - Moisture content, MC (%): ≤3.5	

Issue / Proposal: Request clarification if the 0.5-hp motor pump (food grade) means that the body should be stainless steel, but the electrical part is just the normal electrical for the pump.

Amendment: Yes

Main Office:

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Liaison Office: 3rd Floor, ATI Bldg., Elliptical Road, Diliman, Quezon City

PHilMech-AD-F-192 Rev 01 (07.20.23)



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Talalora, Western Samar



4. Issue / Proposal: Requ	est clarification if the 200 shelled nuts is the m	eat part of the 200 pieces of nuts.	
Amendment: Yes			
5. Issue / Proposal: Requ	est clarification if the ball valve for the motor, p	since and fittings should be food grade	
	specification is amended for clarity.	orpes and fittings should be food-grade.	
Timonamona 1001 100mmaa	FROM	TO	
Technical Specifications	Motor, pipes & fittings	Motor, pipes & fittings	
	****	10 707	
(For Lot 4 and Lot 5)	- Ball valves to be provided	- Ball valves to be provided shoul	
	wherever necessary	be stainless steel 304	
Action Taken/Reply: Yes,	FROM	TO	
Invitation to Bid	DROIECT TITLE	DDOIECT TITLE	
invitation to bid	PROJECT TITLE	PROJECT TITLE	
Bid Data Sheet (ITB Clause	Supply, Delivery, Installation, Testing and Commissioning of Equipment and	Supply, Delivery, Installation, Testing	
19.3)	Machineries On-Site of Coconut Sugar	and Commissioning of Equipment and Machineries On-Site of Coconectar	
	and Coconut Nectar Processing Center in	Sugar Processing Center in Upper Sta.	
Schedule of Requirements	Upper Sta. Cruz, Ragay, Camarines Sur	Cruz, Ragay, Camarines Sur	
	Supply of Labor and Materials for the	Supply of Labor and Materials for the	
Technical Specifications	Design, Fabrication, Delivery,	Design, Fabrication, Delivery,	
	Installation, Testing and Commissioning	Installation, Testing and Commissioning	
	of Equipment and Machineries On-Site	of Equipment and Machineries On-Site	
	of Coco Nectar Sugar and Vinegar Processing Center in Poblacion 1,	of <u>Coconectar Sugar</u> and Vinegar Processing Center in Poblacion 1,	
	1 rocessing center in robiacion 1,	r rocessing center in robidcion 1,	

B. OTHER AMENDMENTS

	From	To
Technical Specification	2) 1 unit Geo Textile Coir Loom	2) 1 unit Geo Textile Coir Loom
(for Lot 6- Geo Net Processing Facility)	 Power: 5 hp electric motor, 240 V, 3 phase Capacity: 30 m/hr Width of Loom: 1m minimum maximum (Adjustable width) 	 Power: 5 hp electric motor, 240 V, 3 phase Capacity: 30 m/hr Width of Loom: 1m minimum (Adjustable width)

Issued this 4^{th} day of December 2023 in the Science City of Muñoz, Nueva Ecija, Philippines.

Talalora, Western Samar

Reviewed and approved by:

NELSON C. SANTIAGO, Ph.D. Chairperson, Bids and Awards Committee

Main Office: CLSU, Science C

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(PHilMech-CTF-23-11-24)

JERRY F. AVELLANOZA

Regular Member

RAYMUND JOSEPH P. MACARANAS Vice Chairperson

DONALD V. MATEO
Technical Member

ANDRES M. TUATES IR., Ph.D. End-User Provisional Member

CONFORMED:
Bidders Name:
Date Received:

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